



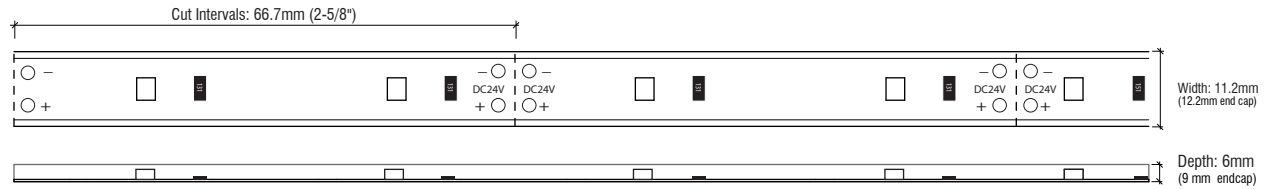
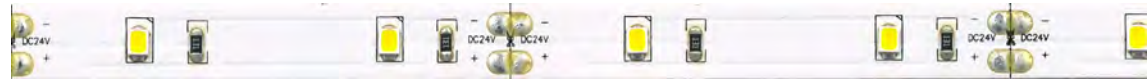
# PERFORMANCE 100 (OUTDOOR)

PJ-SERIES | RUBBER COATED | LINEAR LED LIGHTING

Fixture Type: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_



MODEL:	PJ27K-WR-24V	PJ3K-WR-24V	PJ35K-WR-24V	PJ41K-WR-24V	PJ5K-WR-24V
<b>Kelvin</b>	2700K	3000K	3500K	4100K	5000K
<b>Lumens</b>	74 lm/ft	85 lm/ft	88 lm/ft	92 lm/ft	98lm/ft
<b>Rating</b>	IP67	IP67	IP67	IP67	IP67

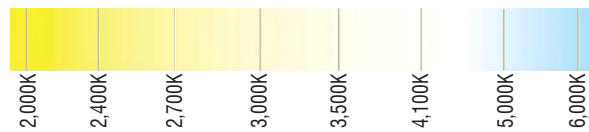
## PRODUCT FEATURES

- 90+ CRI
- Dimmable
- 50,000 hour life
- 5-year warranty
- UL-listed for indoor and outdoor use
- 3M™ industrial adhesive backing
- For use with 24V power supplies

## SPECIFICATIONS

Series	PJ - Performance 100 (Outdoor)
Input Voltage	24V DC / Constant Voltage
Watts per Foot	0.9W/ft @ Maximum Run Length
Beam Spread	120°
Max Run Length	Unlimited, power every 40ft
Cut Intervals	2-5/8" (66.7mm)
End Cap Dimensions	1/2" (12.2mm) x 3/8" (9mm)
Tape Dimensions	7/16" (11.2mm) x 1/4"(6mm)
CRI	90+
Diode	Epistar 2835
Dimming Options	PWM, Triac, 0-10V, DMX, Hi-lume
Temp Range	-40°F (-40°C) to 149°F (65°C)

## KELVIN COLOR TEMPERATURE SCALE



## TOTAL WATTAGE USED AT EACH LENGTH

1ft	2ft	3ft	4ft	5ft	6ft	7ft	8ft	9ft	10ft	11ft	12ft	13ft	14ft	15ft
1.1	2.0	3.1	4.0	5.2	6.1	7.2	8.3	9.1	10.3	11.1	12.3	13.3	14.2	15.2
16ft	17ft	18ft	19ft	20ft	21ft	22ft	23ft	24ft	25ft	26ft	27ft	28ft	29ft	30ft
16.0	17.1	17.8	18.9	19.9	20.8	21.7	22.5	23.4	24.3	25.4	26.1	27.0	27.8	28.6
31ft	32ft	33ft	34ft	35ft	36ft	37ft	38ft	39ft	40ft	41ft	42ft	43ft	44ft	45ft
29.6	30.4	31.2	32.0	32.6	33.4	34.2	35.1	35.5	36.6	n/a	n/a	n/a	n/a	n/a

Conforms to ANSI/UL Standard 2108  
 Certified to CAN/CSA Standard C22.2 No. 250.0

